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<b>TRANSMITTAL</b>
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 09/446,447

Filing Date April 13, 2000

First Named Inventor David S. Conochie

Group Art Unit 1772

Examiner Name (Unknown)

Attorney Docket Number 2245-000046

ENCLOSURES (check all that apply)							
Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group			
Fee Attached		☐ Drawing(s)		Appeal Communication to Board of Appeals and Interferences			
Amendment / Res	sponse	Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition			Proprietary Information		
Affidavits/dec	laration(s)	Petition to C			Status Letter		
_ 				ey, Revocation espondence Address	Other Enclosure(s) (please identify below):		
Express Abandonment Request		Terminal Disclaimer  Request for Refund		1 US Patent Document Return Receipt Postcard			
☐ Information Disclosure Statement		CD, Number of CD(s)					
Certified Copy of Priority Document(s)		Remarks  The Commissioner is hereby authorized to charge at additional fees that may be required under 37 CFR 1 to Deposit Account No. 08-0750. A duplicate copy of sheet is enclosed.		required under 37 CFR 1.16 or 1.17			
Response to Miss Incomplete Applic				•			
Response to Parts under 3 1.52 or 1.53							
	SIGNA	TURE OF APP	LIC	ANT, ATTORNEY, O	R AGE	NT	
Firm or Individual name Harness, Dickey &		Attorney Name Gordon K. Harris, Jr.			Reg. No. 28615		
Signature	John 1	K. XIm		1/2			
Date	June 19, 2003		l				

#### CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.

Typed or printed name	Gordon K. Harris, Jr.		
Signature	Sink Xamolo	Date	June 19, 2003



**PATENT** 

GROUP SOUS TOO

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/446,447

Filing Date:

April 13, 2000

Applicant:

DAVID S. CONOCHIE

Group Art Unit:

1772

Examiner:

(Unknown)

Title:

STABILISING THERMALLY BENEFICIATED

CARBONACEOUS MATERIAL

Attorney Docket:

2245-000046

Hon-Gommissioner-of-Patents-and-Trademarks-Washington, D.C. 20231

### **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

# I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

## II. <u>COPIES</u>

- A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.
- B. \_\_\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

CThis is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. X Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
1See-the-attached-foreign-patent-office-communication-from-a-counterpart foreign application: 2English translations are provided for: 3Other:
C The following additional information is provided for the Examiner's consideration.
CROSS REFERENCE TO RELATED APPLICATION(S)
A The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
Serial No. Filing Date Art Unit
THIS IDS IS BEING FILED UNDER
A. X 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
1 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required

III.

IV.

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1 ( ເ 1 ຂ	B. X before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposition as fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
fe	I before the mailing of a first Office Action after the filing of a reques or continued examination under 37 C.F.R. § 1.114. No fee or certifications required.
B;	37 C.F.R. § 1.97(c): (check <u>only</u> one box)
\$	before the mailing date of either any Final Office Action under 37 C.F.R. 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
1 re	No certification; therefore, a fee in the amount of \$180.00 is equired-by-37-C-F-R-§-1-1-7(p).
2	See the certification below. No fee is required.
C 3	37 C.F.R. § 1.97(d):
1.	after the mailing date of either a Final Office Action under 37 C.F.R. § .113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before ayment of the issue fee.
1. re	See the certification below. A fee in the amount of \$180.00 is equired by 37 C.F.R. § 1.17(p).
CERTIF	ICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The und	ersigned hereby certifies that:
comn applic C.F.F	ach item of information contained in this IDS was first cited in a nunication from a foreign patent office in a counterpart foreign cation not more than three months prior to the filing of this IDS (See 37 R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below ction VII, if applicable; or
from a f knowledg	o item of information contained in this IDS was cited in a communication oreign patent office in a counterpart foreign application, and, to the ge of the undersigned after making reasonable inquiry, no item of on contained in this IDS was known to any individual designated in 37

VI.

C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

C. \_\_\_Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

# VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this IDS.

# VIII. PAYMENT OF FEES (check only one box)

- A. \_\_\_\_ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. \_\_\_\_ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

By:

Gordon K. Harris, Jr.

Reg. No. 28615

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600



FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
2245-000046	09/446,447
APPLICANT	
David S. Conochie	
FILING DATE	GROUP
April 13, 2000	1772

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,863,304	01/1999	Viall et al.		- mig bato

FOREIGN PATENT DOCUMENTS							
Ref Desig.	-Examiner's- Initials	-Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.							

OTHE	R DOCUMENTS (including Author, Title	, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	1D.
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**Date Considered:**